Contribution ID: 27 Type: not specified

## Precision measurement of Higgs to gauge bosons couplings

Tuesday, 24 April 2012 15:05 (25 minutes)

WWH and ZZH couplings are two of the fundamental couplings. Precision measurement of these two couplings are crucial to test the SM and constraint the new physics models. In this talk, we will present the WWH coupling measurement using vvH at 500 GeV and also the ZZH coupling by combining all the possible channels.

**Presenter:** TIAN, Junping (KEK)

Session Classification: ACFA Physics